

10/518348

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

1 7 DEC 2004

Applicant(s):

John Quilty, et al

Group Art Unit:

Unknown

Serial No:

Unknown

Examiner:

Unknown

Filed:

December 16, 2004

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For:

CHANNEL REALLOCATION METHOD AND DEVICE

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Date of Deposit: December 16, 2004

Dear Sir:

## INFORMATION DISCLOSURE STATEMENT

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicant(s) hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Copies of the cited references were previously transmitted to the USPTO by the international searching authority.

To assist the Examiner, the documents are listed on the attached form PTO 1449. It is respectfully requested that the Examiner initial a copy of this form and return it to the undersigned.

Respectfully submitted,

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| In place of U. S. DEPARTMENT OF COMMERCE PTO-1449 PATENT AND TRADEMARK OFFICE Form    |   |    |    | Complete if Known      |                           |  |  |
|---|---|----|----|------------------------|---------------------------|--|--|
|   |   |    |    | Application Number     | Not Yet Knowd U 9 10 3 40 |  |  |
| INFORMATION DISCLOSURE<br>STATEMENT BY APPLICANT<br>(use as many sheets as necessary) |   |    |    | Filing Date            | December 16, 2004         |  |  |
|   |   |    |    | Applicant(s)           | John Quilty, et al        |  |  |
|   |   |    |    | Art Unit               | Not Yet Known             |  |  |
|   |   |    |    | Examiner Name          | Not Yet Known             |  |  |
| SHEET   | 1 | OF | 11 | Attorney Docket Number | P14948US1                 |  |  |

| U. S. PATENT DOCUMENTS |             |                 |  |   |  |  |  |
|------------------------|-------------|-----------------|--|---|--|--|--|
| Examiner's<br>Initials | Cite<br>No. | Document Number | Publication Date                                 | Name of Patentee or Applicant of Cited Document |  |  |  |
|                        | AA          | US 5 699 356 A  | 12/16/1997                                       | Beever, et al                                   |  |  |  |
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| FOREIGN PATENT DOCUMENTS |             |  |                  |  |                    |  |
|--------------------------|-------------|--|------------------|--|--------------------|--|
| Examiner's Initials      | Cite<br>No. | Foreign Patent  Document  (Country Code – Number – Kind) | Publication Date | Patentee or Applicant of Cited<br>Document | Translation<br>Y/N |  |
|                          | AB          | WO 00 30369 A  | 05/25/2000       | Telefonaktiebolaget LM Ericsson            |                    |  |
|                          | AC          | WO 98 52324 A  | 11/19/1998       | Telefonaktiebolaget LM Ericsson            |                    |  |
|                          | AD          | WO 95 32591 A  | 11/30/1995       | Airnet Communications Corp.                |                    |  |
|                          |             |  |                  | ·  |                    |  |
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| OTHER PRIOR ART        |  |  |  |  |  |
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